Notice of Allowability	Application No.	Applicant(s)	
	10/765,991	HAMASAKI, YUJI	
	Examiner	Art Unit	
	shih-wen hsieh	2861	
The MAILING DATE of this communication apperal claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to RCE fild on Nov. 10. 11. This communication is responsive to RCE fild on Nov. 10. 12. The allowed claim(s) is/are 1.3-5.10 and 12. 13. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submained by the Substitution of Draftspers 1) Application changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date 10 to Paper No./Mail Date 11 to Paper No./Mail Date 12 to Paper No./Mail Date 13 to Paper No./Mail Date 14 to Paper No./Mail Date 15 to Paper No./Mail Date 16 to Paper No./Mail Date 17 to Paper No./Mail Date 18 to Paper No./Mail Date 19 to Paper No./Mail Date 19 to Paper No./Mail Date 19 to Pap	ears on the cover sheet with the cover sheet appropriate communication is subject and MPEP 1308. 2006. Index 35 U.S.C. § 119(a)-(d) or (f). Index been received. Index been received in Application No Couments have been received in this communication to file a reply item. Index be submitted. Item on the communication in the cover sheet or sheet with the cover sheet with the cov	correspondence address oplication. If not included in will be mailed in due conto withdrawal from issue. It is national stage application of the stage action of the front (not the bottoms).	ourse. THIS at the initiative on from the irements
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. No CAL MATERIAL.	te the
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application	
 Notice of References Cited (F10-692) Divide of Draftperson's Patent Drawing Review (PT0-948) 	6. Interview Summar	• •	
	Paper No./Mail Da	ate	
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4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	nent of Reasons for Allow	rance
of Biological Material	9.		
		SHIH-WEN HSIE PRIMARY EXAMII	
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Application/Control Number: 10/765,991

Art Unit: 2861

Response to Amendment

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on Nov. 10, 2006 has been entered.

Allowable Subject Matter

- 2. Claims 1, 3-5, 10 and 12 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

In regard to:

Claims 1 and 3-5:

The primary reason for the allowance of claims 1 and 3-5 is the inclusion of the limitation of a control means for inhibiting a cleaning operation by said cleaning means when said detection means detects presence/absence of the ink tank and indicates that the ink tank is not attached to the print head in a case that the cleaning operation is intended to be executed at a predetermined timing during print standby. It is this limitation found in each of the claims, as

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they are claimed in the combination that has not been found, taught or suggested by the prior art of record, which makes these claims allowable over the prior art.

Claim 10:

The primary reason for the allowance of claim 10 is the inclusion of a step of inhibiting a cleaning operation by a cleaning section that cleans the print head when said detection step detects presence/absence of the ink tank and indicates that the ink tank is not attached to the print head in a case that the cleaning operation is intended to be executed at a predetermined timing during print standby. It is this step found in this claim, as it is claimed in the combination that has not been found, taught or suggested by the prior art of record, which makes this claim allowable over the prior art.

Claim 12:

The primary reason for the allowance of claim 12 is the inclusion in a program code having a step of inhibiting a cleaning operation by a cleaning section that cleans the print head when said detection step detects presence/absence of the ink tank and indicates that the ink tank is not attached to the print head in a case that the cleaning operation is intended to be executed at a predetermined timing during print standby. It is this step in the program code found in this claim, as it is claimed in the combination that has not been found, taught or suggested by the prior art of record, which makes this claim allowable over the prior art.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to shih-wen hsieh whose telephone number is 571-272-2256. The examiner can normally be reached on 9/5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, STEPHEN MEIER can be reached on 571-272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SWH

Nov. 24, 2006

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